# JUDICIAL COUNCIL OF CALIFORNIA

Administrative Office of the Courts 455 Golden Gate Avenue San Francisco, California 94102 415-865-4272 Telecommunications Device for the Deaf Web site: www.courtinfo.ca.gov/careers

## **EMPLOYMENT OPPORTUNITY**

JOB TITLE: SENIOR APPLICATION DEVELOPMENT ANALYST – SENIOR ENGINEER

JOB REQUISITION: 2653

LOCATION: SAN FRANCISCO, CA

### **OVERVIEW**

The Senior Application Development Analyst-Senior Engineer in the Information Services (IS) Division of the Administrative Office of the Courts (AOC) will be responsible for managing and coordinating development activities surrounding the judicial branch's Computer Aided Facilities Management (CAFM) solution. The incumbent will work on projects related to and interact with both technical and business stakeholders on topics such as requirements definition, application configuration, custom development, report development and testing of application components. The successful candidate will solve problems working with various internal and external vendors and users.

#### **RESPONSIBILITIES**

- Research, recommend, and apply new technologies.
- Investigate, analyze, and evaluate project feasibility.
- Develop project cost and benefit estimates.
- Estimate project resource needs for staff and consultants.
- Recommend solutions to technology problems.
- Assist in the definition of overall system architecture requirements.
- Work with project team to develop technical requirements documentation.
- Coordinate database design and creation of prototypes.
- Provide lead direction, training, and work review.
- Organize and assign work, set priorities, and follow up to ensure coordination and completion of assigned work.
- Work with vendors to resolve software problems.
- Work with vendors to develop facilities applications.
- Work with vendors to develop required systems interfaces, objects, and reports, as requested.
- Develop custom objects as required.
- Develop alternative solutions for business and system development problems.
- Use standard procedures and techniques to coordinate the creation and modification of programs and resolve more complex problems of design, development, implementation, and support.
- Provide on-going application support.
- Monitor applications and interfaces to ensure high performance.
- Provide on-going problem resolution application support.

#### **EDUCATION AND EXPERIENCE**

Equivalent of a bachelor's degree, preferable with major course work in computer science and three years of experience in the analysis, design and development of applications software and other information systems, including one year of lead experience.

Additional experience may be substituted for the education on a year-for-year basis. Possession of a directly related postgraduate degree may be substituted for one year of experience.

OR

One year as an Application Development Analyst with the judicial branch in Information Systems.

## Knowledge of:

- Principles of information systems architecture for enterprise-wide systems deployment such as multi-tier, distributed and client/server system architecture and development principles, and internet/intranet application delivery mechanisms;
- Principles and techniques of program design, development, testing, and documentation;
- Principles and techniques of preparing effective oral presentations; and
- Principles and techniques of project management.

## Ability to:

- Organize, prioritize, and coordinate multiple work activities and meet project deadlines;
- Plan, direct, and review the work of others on a project or day-to-day basis;
- Develop and track project plans;
- Explain technical issues to senior management in a non-technical manner;

### **DESIRABLE**

Extensive experience in:

- JAVA/JSP
- Crystal Reports and report writing
- XML
- SQL
- Computer aided facilities management software
- Being the lead person in developing and implementing a major packaged software application.

# **TO APPLY**

To ensure consideration of your application for the earliest round of interviews, please apply immediately, however this position will remain open until filled. To complete an online application, please visit our Web site at www.courtinfo.ca.gov/careers/view.htm, select job category "Info Systems & Technology", and search for Job Req. #2653, **Senior Application Development Analyst – Senior Engineer.** This position requires the submission of our official application.

OR

To request a printed application, please contact:
Administrative Office of the Courts
455 Golden Gate Avenue, 7th Floor
San Francisco, California 94102
(415) 865-4272 Telecommunications Device for the Deaf

## **PAY AND BENEFITS**

SALARY RANGE: \$6,629 - \$9,480 per month

(Starting salary may vary between \$6,629-\$7,292 per month)

Some highlights of our benefits package include:

- Health/Dental/Vision benefits program
- 13 paid holidays per calendar year
- Choice of Annual Leave or Sick/Vacation Leave
- 1 personal holiday per year
- \$105 transit pass subsidy per month
- CalPERS Retirement Plan
- 401(K) and 457 deferred compensation plans
- Employee Assistance Program
- Basic Life and AD&D Insurance
- FlexElect Program
- Long Term Care Program (employee paid/optional)
- Group Legal Plan (employee paid/optional

The Administrative Office of the Courts Is an Equal Opportunity Employer.